EXPRESS MAIL NO.: EV203579417US

UTILITY PATENT APPLICATION TRANSMITTAL

	EXT TIESO MATERIA :: E120007541700					
Attorney Docket No.:	CS22853RL					
First Inventor:	Louis, Lazaar J. et al.	_				
Title:	AMPLIFIER CONTROL BASED ON LOAD IMPEDANCE AND METHODS					
Express Mail Label No.:	EV203579417US	_				

(Only for new nonprovisional applications under 37 CFR 1.53(b))									
APPLICAT	TION ELEMENTS	Mail Stop Patent Application	S-02						
(see MPEP chapter 600 concerning ADDRESS TO:			Commissioner for Patents						
utility patent application contents)			P. O. Box 1450						
			Alexandria, VA 22313-1450	89					
(Submi	Transmittal Form in duplicate it an original and a duplicate for fee proceicant claims small entity status	essing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence	17848 U. 10/691					
	7 CFR 1.27		(if applicable, all necessary)						
3. X Specification Total Pages 22 (preferred arrangement set forth below)			a. Computer Readable Form (CFR)b. Specification Sequence Listing on:						
	iptive title of the invention		i. CD-ROM or CD-4 (2 copies);						
-Cross	Reference to Related Applicati	ons	ii. or paper						
-Stater	nent Regarding Fed sponsored	R&D	c. Statements verifying identity of above copies						
	-Reference to sequence listing	g, a table,	ACCOMPANYING APPLICATION PARTS						
_	round of the Invention		9. X Assignment Papers (cover sheet & document(s))					
	Summary of the Invention Description of the Drawings (if filed		10. 37 CFR 3.73(b) Power of Attorney						
	ed Description	•	10. 37 CFR 3.73(b) Power of Attorney Statement (when there is an assignee)						
-Claim(•		11. English Translation Document (if applicab	le)					
-Abstra	ct of the Disclosure		12. X IDS 3 Copies of IDS Citation	·					
4. X Drawi	ing(s) Total Sheets	3	13. Preliminary Amendment	,					
5. Oath or De	• • •	ر ت	14. X Return Receipt Postcard (MPEP 503)						
a. X	Newly executed (original or co	рру)	15. Certified Copy of Priority Document						
b. 🗀	Copy from a prior application	(37	16. Nonpublication Request under 35 U.S.C.						
CFR 1.63(d)) (for continuation/ divisional with			122(b)(2)(B)(i). Applicant must attach for	rm					
i.	Box 18 completed) DELETION OF INVEN	ITOR(S)	PTO/SB/35 or its equivalent. 17. Other:						
	Signed statement attached dele								
	inventor(s) named in the prior	application,							
	see 37 CFR 1.63(d)(2) and 1.3	3(b).							
6. Applie	cation Data Sheet under 37 (CFR 1.76							
18. IF A CONTIN	UING APPLICATION, check appr	opriate box and supply	the requisite information below and in a preliminary amendment:						
Continuation		Continuation-i	· · · · · · · · · · · · · · · · · · ·	7					
Prior Appl. information			Group/Art Unit:	T I					
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation gain only be relied upon when a portion has been inadvertently omitted from the submitted									
application parts.	10	CORRESPONDEN	CE ADDRESS	1					
57 6									
	ber or Bar Code Label	20280	or Correspondence address below						
Name	Roland K. Bowler II Motorola, Inc. – Law Departn								
Address	600 North U.S. Highway 45	ient							
City	Libertyville	State	IL Zip Code 600	48					
Country	U.S.A. Telephone		847-523-3978 Fax 847-523-2350						
Name	Roland K. Bowler II		Registration No. 33,477						
SIGNATURE			Date 2200 + 2003						
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	Complete if Known								
FEE	Application Nur								
TRANSMITTAL	Filing Date		10/22/	03					
Patent fees are subject to annual revision	First Named Inv	ventor	Louis, Lazaar J. et al.						
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name								
	Group Art Unit	Group Art Unit							
TOTAL AMOUNT OF PAYMENT (\$) 918.00	Attorney Docke	t No.	CS228						
METHOD OF PAYMENT (check all that apply	Ì			FEI	CALC	CULA	TION (continued)	
Check Credit card Money Order Other	None	3. ADDITIONAL FEES							
X Deposit Account:			Large Small Entity Entity						
Deposit Account Number 502117		Fee	Fee	Fee	Fee				
Deposit Account Name Motorola, Inc.		Code	(\$)	Code	(\$)		Fee Description		
The Director is authorized to: (check all that apply) X Charge fee(s) indicated below X Credit any o	verpayments	1051 1052	130 50	2051 2052	65 25		charge – late filing fee or oath charge – late Provisional filing		
A Oreal any o	verpayments	1053	130	1053	130	Non-English specification			
X Charge any additional fee(s) during the pendency of this app	lication	1812	2520	1812	2520	For filing a request for ex parte Reexamination			
Charge fees(s) indicated below, except for the filling fee to above-identified deposit account.	the	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
		1805	1840°	1805	1840*	Requesting publication of SIR after Examiner action			
FEE CALCULATION		1251	110	2251	55	Extens	Extension for reply within first month		
		1252	410	2252	205		ion for reply within second		
1. BASIC FILING FEE		1253 1254	930 1450	2253 2254	465 725		ion for reply within third mo		
1. DAGIO I IEMA I EE		1255	1970	2255	985		Extension for reply within fourth month Extension for reply within fifth month		
Large Entity Small Entity		1401	320	2401	160		of Appeal		
Fee Fee Fee Fee		1402	320	2402	160		a brief in support of an	appeal	
Code (\$) Code (\$) Fe	ee Paid	1403	280	2403	140	Reque Petitio	est for oral hearing In to institute a public us		
1001 770 2001 375 Utility filing fee 7	70	1451 1452	1510 110	1451 2452	1510 55	procee Petitio	eding in to revive – unavoidab	ole -	
1002 330 2002 165 Design filing fee		1453	1300	2453	650		n to revive – unintention		
1003 520 2003 260 Plant filing fee		1501	1300	2501	650	Utility	issue fee (or reissue)		
1004 750 2004 375 Reissue filing fee		1502	470	2502	235	_	n issue fee		
1005 160 2005 80 Provisional filing fee		1503 1460	630 130	2503 1460	315 130		issue fee	_	
SUBTOTAL (1) (\$) 770.	00	1807	50	1807	50		ins to the Commissione ssing fee under 37 CFR		
2. EXTRA CLAIM FEES		1806	180	1806	180		ission of IDS		
Previously Extra Fee from		8021	40	8021	40		ding each patent assign		
Total Claims 26 - 20 = 6 X 18 Independent Claims 3 - 3 = 0 X 86	Fee Paid = 108 = 0	1809	750	2809	375	Filing	operty (times number of pro a submission after final on (37 CFR § 1.129(a))		
Multiple Dependent 280	=	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))			
Large Entity Small Entity Fee Fee Fee Fee		1801	750	2801	375	Reque	est for Continued Exami		
Code (\$) Code (\$) Fee Descripti	on	1802	900	1802	900	Reque	est for expedited examin	nation	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3		Other fee	(specify)			OI 6	a design application		
1203 280 2203 140 Multiple dependent claim, if not paid									
1204 84 2204 42 Reissue independent claims ove	r original patent								
1205 18 2205 9 Reissue claims in excess of 20 ar									
SUBTOTAL (2) (S) 108 **OR NUMBER PREVIOUSLY PAID, IF GREATER THAN STANDARD ALLOWANCE *For Reissues, see above	* Reduced by Basic Filing Fee paid SUBTOTAL (3) (\$) 40.00								
SUBMITTED BY			Complete (if applicable)						
Name (Print/Type) Roland K. Bowle II		Registra	ation No.	33,477	7	T	Telephone	847-523-3978	
Signature			$\overline{}$		D		1220	12003	